OCT 0 8 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(NE) ShAWN, 0/10/0

re the Application of: SHINOZAKI, Hiroyuki

Serial No.: 09/912,338

Filed: July 26, 2001

Group Art Unit 2834

Examiner: Heba Elkassab

P.T.O. Confirmation No.: 5647

For. MAGNETIC BEARING APPARATUS

AMENDMENT UNDER 37 CFR §1.111

Commissioner for Patents Washington, D.C. 20231

October 8, 2002

Sir:

In response to the Office Action dated September 12, 2002, please amend the above-identified application as follows:

IN THE DRAWINGS:

Submitted herewith is a Request for Approval of Drawing Corrections, along with proposed drawing corrections to Figures 1, 2 and 3, as marked in red ink.

The applicants respectfully request that the proposed drawing corrections submitted herewith be approved by the Examiner, and that the outstanding objection to the drawings be withdrawn.

IN THE CLAIMS:

Please amend claim 1 as indicated below:

- 1. (Amended)A magnetic bearing apparatus comprising:
- a current sensor for detecting the control current output from a power amplifier;
- a displacement sensor for detecting a displacement of a support member; and